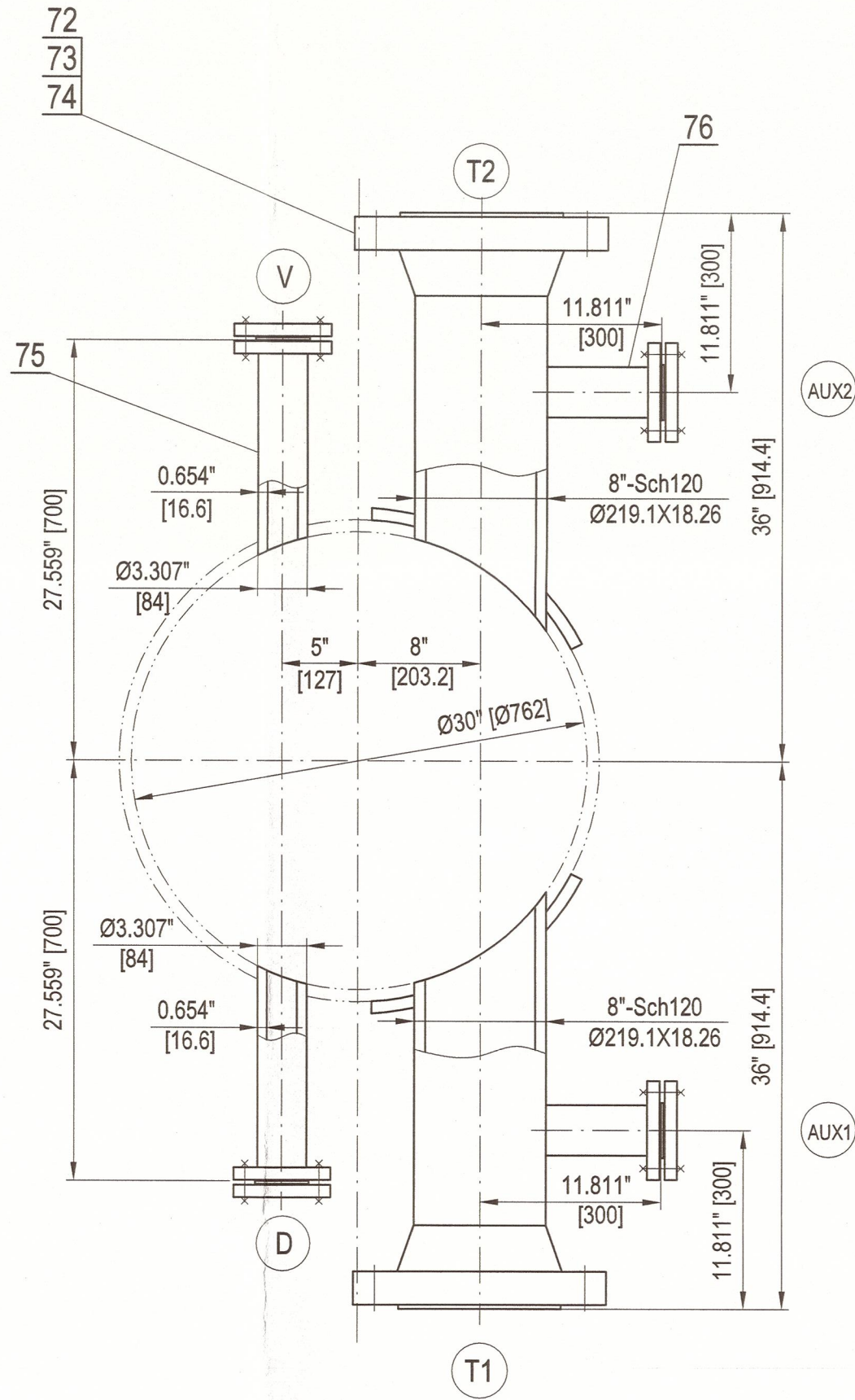
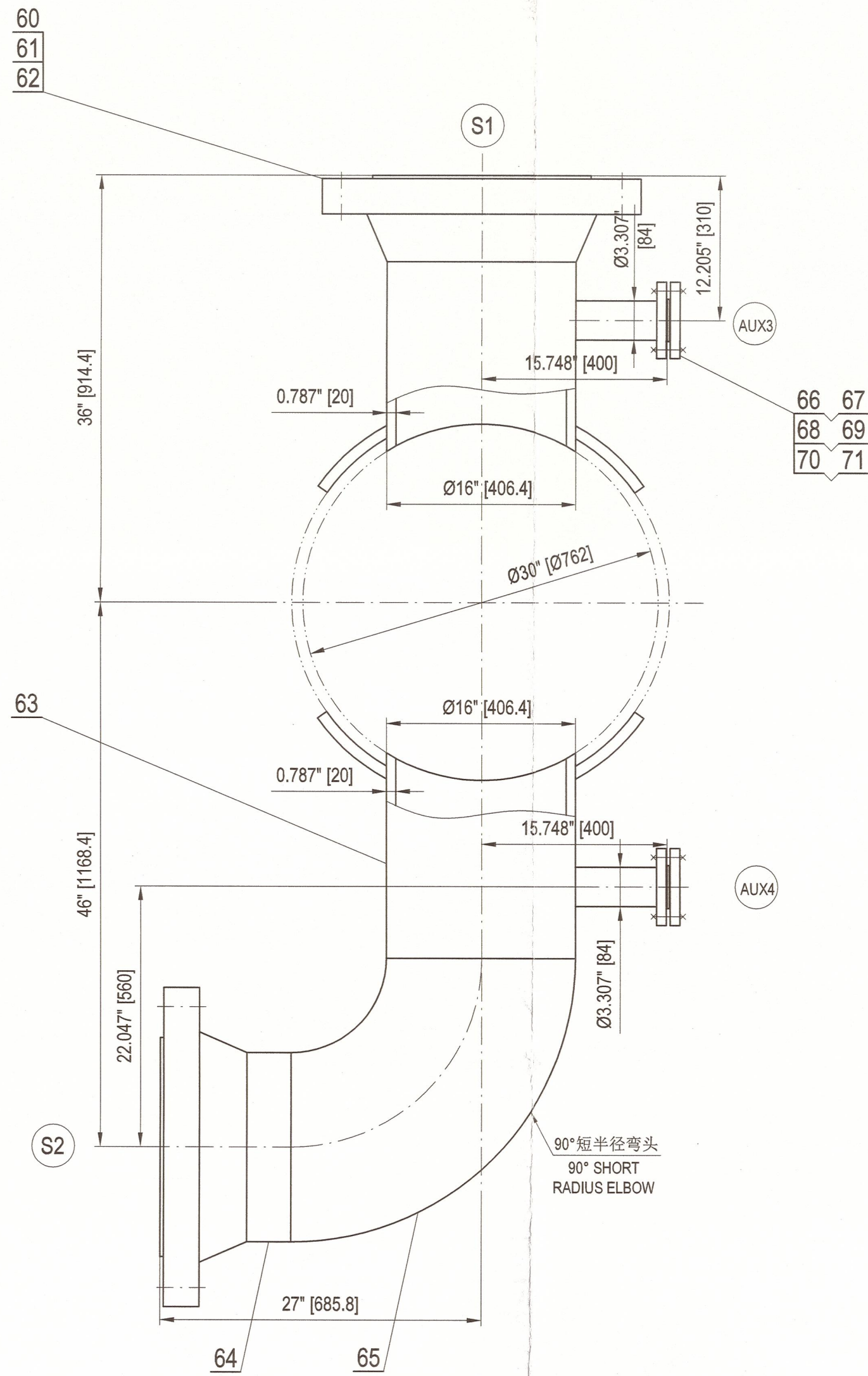
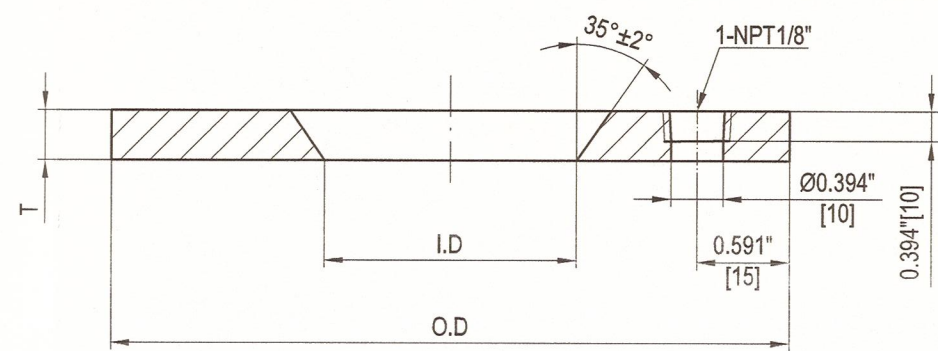




FLAMMABLE SERVICE
(SHELL & TUBE SIDE)

补强圈详图
DETAIL OF REINFORCEMENT PAD



NOZZLE	NO.	I.D	O.D	T
T1,T2	74	Ø0.016" [229]	Ø14.173" [360]	0.63"[20]
S1,S2	62	Ø16.378" [416]	Ø27.559" [700]	0.866"[24]

注/NOTE:
1.管法兰用缠绕垫材料:金属带--SS316L;填充带--柔性石墨;内环--SS316L;外环--SS316L.
The spiral wound gasket of nozzle, material as below:hoop--SS316L;filler--graphite; inner ring--SS316L; outer ring--SS316L.
2.垫片供应商为FLEXITALLIC 或LAMONS
Manufactures shall be Flexitallic styles CGI or Lamons styles WRI, WRI-L.C.

76	ASME B16.5-2017	法兰 LWN2"-300#HRF B=50.8 FLANGE	2	SA-105N	9.2	18.4	AUX1,AUX2
75	ASME B16.5-2017	法兰 LWN2"-300#HRF B=50.8 FLANGE	2	SA-105N	12.9	25.8	V,D
74		补强圈 t=20 REINFORCEMENT PAD	2	SA-516 Gr.70N	10.1	20.2	T1,T2
73		接管 Ø219.1X18.26 PIPE	2	SA-266 Gr.2N	44.9	89.8	T1,T2
72	ASME B16.5-2017	法兰 WN8"-600#RF Sch120 FLANGE	2	SA-105N	50.9	102	T1,T2
71	ASME PCC-1-2019 Appendix M	垫圈 5/8" WASHER	96+10	TYPE 4	/	/	V,D,AUX1-4
70	ASME B16.20-2017	缠绕垫片 2"-300#RF SPIRAL WOUND GASKET	6+12	SEE NOTE	/	/	V,D,AUX1-4
69	ASME B18.2.2-2022	六角重型螺母 5/8"-11UNC-2B HEAVY HEX NUT	192+20	SA-194 Gr. 2H	/	/	V,D,AUX1-4
68	ASME B18.2.1-2012(R2021)	全螺纹螺栓 5/8"-11UNC-2A L=150 FULL THREADED STUD BOLT	48+5	SA-193 Gr. B7	0.2	9.6	V,D,AUX1-4
67	ASME B16.5-2017	法兰盖 BL2"-300#RF BLIND FLANGE	6	SA-105N	4.5	27.0	V,D,AUX1-4
66	ASME B16.5-2017	法兰 LWN2"-300#RF B=50.8 FLANGE	2	SA-105N	7.8	15.6	AUX3,AUX4
65	ASME B16.9-2018	90°短半径弯头 16"-20 90E(S) 90° SHORT RADIUS ELBOW	1	SA-234 WPB		115	S2
64		接管 Ø406.4X20 PIPE	1	SA-516 Gr.70N		18.1	S2
63		接管 Ø406.4X20 PIPE	1	SA-516 Gr.70N		83.9	S2
62		补强圈 t=24 REINFORCEMENT PAD	2	SA-516 Gr.70N	46.9	93.8	S1,S2
61		接管 Ø406.4X20 PIPE	1	SA-516 Gr.70N		77.6	S1
60	ASME B16.5-2017	法兰 WN16"-600#RF B=50.8 FLANGE	2	SA-105N	219	438	S1,S2

件号 PART NO.	图号或标准号 DWG. OR STD. NO.	名 称 DESCRIPTION	数量 QTY.	材 料 MATERIAL	单件 EACH 重量 WT. (kg)	总计 SUM	备 注 REMARK
AIR PRODUCTS			FLUOR.				
Air Products Project Number		EN207119	Fluor Project Number		ABKM		
Project Name		World Energy Renewables Project	RFQ No.		ABKM-4-403-RQ		
Purchase Order Number		4505600572	PO/Contract No		ABKM-4-403-PO-1		
Air Products Open Text document number		EN207119-WUXI-SV3-000074	Project Area		Renewable Jet Fuel Unit B		
Client		WORLD ENERGY PARAMOUNT	Client Doc No:				
04	竣工图/ AS BUILT		Zhiwei Lei	Shengfang Zhao	Kevin Yang	07-Apr-23	
03	供批准/ ISSUED FOR APPROVAL		Zhiwei Lei	Shengfang Zhao	Kevin Yang	13-Oct-22	
02	供批准/ ISSUED FOR APPROVAL		Zhiwei Lei	Shengfang Zhao	Kevin Yang	11-Aug-22	
01	供批准/ ISSUED FOR APPROVAL		Zhiwei Lei	Shengfang Zhao	Kevin Yang	15-Jun-22	
00	供批准/ ISSUED FOR APPROVAL		Zhiwei Lei	Shengfang Zhao	Kevin Yang	18-Apr-22	
版次 REV.	版次说明/DESCRIPTION		设计/ PREPARED	审核/ REVIEWED	批准/ APPROVED	日期/ DATE	

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WCE 无锡化工装备股份有限公司 WUXI CHEMICAL EQUIPMENT CO., LTD.				设计项目 DESIGN ITEM World Energy Renewables Project		设计阶段 DESIGN PHASE 详细设计 Detail Design	
设 计 PREPARED	图 号 DWG. NO.	图 号 DWG. NO.	图 号 DWG. NO.	设备位号 ITEM NO.	18-X-361	图 号 DWG. NO.	
审 核 REVIEWED	图 号 DWG. NO.	图 号 DWG. NO.	图 号 DWG. NO.	图 号 DWG. NO.	WXCE6711-03	图 号 DWG. NO.	
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